

Substitute for Form 1449 A & B/PTO				Cor: 511098	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				National Stage Entry based on	
				Application Number	
				Confirmation Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
				Examiner Name	
Sheet 1 of 1				Attorney Docket Number Q83564	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/RP/		JP	2002-306182	A	10/22/2002	TOYOTA CENTRAL RESEARCH AND DEVELOPMENT LABORATORIES, INC.	
/RP/		JP	2002-262883	A	09/17/2002	SEKISUI CHEMICAL CO., LTD.	
/RP/		WO	00/075346	A1	12/14/2000	MEDICAL RESEARCH COUNCIL	
		JP	2003-501064	A		MEDICAL RESEARCH COUNCIL	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/RP/		Ideno A. et al., The 28.3 kDa FK506 binding protein from a thermophilic archaeum, <i>Methanobacterium thermoautotrophicum</i> , protects the denaturation of proteins in vitro, <i>Eur. J. biochem.</i> , 2000, Vol. 267 (11), pages 3139 to 3149	
/RP/		Behrens S. et al., The SurA periplasmic PPIase lacking its parvulin domains functions in vivo and has chaperone activity <i>EMBO J.</i> , 2001, Vol. 20 (1-2), pages 285 to 294	
/RP/		MARUYAMA T. et al., Archaeal peptidyl prolyl isomerases (PPIases), <i>Front Biosci.</i> , 2000, Vol. 5, p. D821-836	
/RP/		Huang GC. Et al., Assisted folding of D-glyceraldehyde-3-phosphate dehydrogenase by trigger factor, <i>protein sci.</i> , 2000, Vol. 9 (6), pages 1254 to 1261	
/RP/		Zarni T. et al., Modular structure of the trigger factor required for high activity in protein folding, <i>J. Mol. Biol.</i> , 1997, Vol. 271 (5), pages 827 to 837	
/RP/		Arie JP. Et al., Chaperone function of FkpA, a heat shock prolyl isomerase, in the periplasm of <i>Escherichia coli</i> , <i>Mol. Microbiol.</i> , 2001 Vol. 39 (1), pages 199 to 210	
/RP/		Ratajczak T. et al., The cyclophilin component of the unactivated estrogen receptor contains a tetratricopeptide repeat domain and shares identity with p59 (FKBP59), <i>J. Biol. Chem.</i> , 1993, Vol. 268 (18), pages 13187 to 13192	
/RP/		Pirkel F. et al., Functional analysis of the Hsp90-associated human peptidyl prolyl cis/trans isomerases FKBP51, FKBP52 and Cyp40, <i>J. Mol. Biol.</i> , 2001, Vol. 308 (4), pages 795 to 806	
/RP/		Ramm K. et al., The periplasmic <i>Escherichia coli</i> peptidylprolyl cis, trans-isomerase FkpA. II. Isomerase-independent chaperone activity in vitro, <i>J. Biol. Chem.</i> , 2000, Vol. 275 (22), pages 17106 to 17113	

Examiner Signature	/Rebecca Prouty/	Date Considered	08/06/2007
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Substitute for Form 1449 A & B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/511,098
		Confirmation Number	9139
		Filing Date	October 07, 2004
		First Named Inventor	Akira IDENO
		Art Unit	1646
		Examiner Name	Not yet assigned
Sheet	1	of	1
		Attorney Docket Number	Q83564

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/RP/		JP	9-220092		08-26-1997	TOSOH CORP.	Abstract
/RP/		JP	6-327489		11-29-1994	BOEHRINGER MANNHEIM GMBH	Abstract
/RP/		JP	6-319549		11-22-1994	SYNERGEN INC.	Abstract
/RP/		JP	9-262093		10-07-1997	TAKEDA CHEM. IND. LTD.	Abstract
/RP/		EP	0 544 293	A2	06-02-1993	BOEHRINGER MANNHEIM GMBH	Abstract
/RP/		EP	0 450 386	A2	10-09-1991	SYNERGEN INC.	Abstract

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Examiner Initials ^o	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/511,098
Confirmation Number	9139
Filing Date	October 14, 2004
First Named Inventor	Akira IDENO et al
Art Unit	1656
Examiner Name	Robinson, H.
Attorney Docket Number	Q83564

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/RP/		WO	03/000878		01/03/2003	Roche Diagnostics GmbH et al	
/RP/		WO	99/13091		03/18/1999	The Board of Regents of the Univ of OK	
/RP/		WO	97/10253		03/20/1997	Merck & Co., Inc. et al	
/RP/		WO	00/20606		04/13/2000	Reimann et al	

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/RP/		Hottenrott et al, <i>J. of Biol. Chem.</i> , 272(25):15697-15701 (1997)	

Examiner Signature

/Rebecca Prouty/

Date Considered

08/06/2007

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